

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/759695	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2009/04/27 08:36
L2	0	("2004/0260252").URPN.	USPAT	OR	ON	2009/04/27 08:37
L3	896	(604/275).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/27 08:42
L4	207	:3 and (@ad<"20030116")	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2009/04/27 08:42
L5	1928	(604/14-15,57,91,278,167.01,181).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/27 08:55
L6	1012	:5 and (@ad<"20030116")	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2009/04/27 08:55
L7	1	:koharski).xp.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2009/04/27 09:07
S1	3	((("6027471") or ("6224573") or ("6547467")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2007/12/13 11:19
S2	1	((("6547467")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/04/01 08:01
S3	34	((("2721858"   "3254111"   "3559652"   "3842660"   "3940362"   "3995641"   "4313865"   "4364876"   "4560723"   "4720513"   "5130369"   "5216096"   "5328687"   "5514371"   "5514372"   "5575997"   "5582834"   "5624669"   "5888005"   "5928611"   "5989205"   "6143352"   "6143805"   "6156711"   "6183593"   "6217603"   "6238120"   "6238212"   "6310166"   "6328715").PN. OR ("6547467").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/01 08:01
S4	12	((("6457177") or ("7331937") or ("7198612") or ("4421504") or ("4361150") or ("1191786") or ("4411647") or ("4398532") or ("4276881")).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/04/01 08:19
S5	51	((("2754822"   "3139886"   "3297031"   "3335726"   "3424158"   "3884233"   "4210140").PN. OR ("4421504").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/01 08:23
S6	1056	(604/346-349).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/04/01 08:38
S7	62	S6 and (applicator or barrel or shaft or syringe or tube) and (piston or plunger or rod)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/04/01 08:38
S8	0	((("15and(@ad< 20030116"))).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2008/04/01 08:42

S9	659	S6 and (@ad< "20030116")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/01 08:42
S10	5040	(604/48,57,59,514,515,73,275,264,279,311,316).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/04/01 09:40
S11	0	("l9and(@ad< 20030116)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/04/01 09:40
S12	3266	S10 and (@ad< "20030116")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/01 09:40
S13	1560	S12 and (applicator or barrel or shaft or syringe)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/01 09:41
S14	686	S12 and (applicator or barrel or shaft or syringe) and (plunger or piston or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/04/01 09:41
S15	51	("3016895"   "3506008"   "3572335"   "3667465"   "4738658"   "4790819"   "4890612"   "4900303"   "4929246"   "4941874"   "4950234"   "4994028"   "5063025"   "5141515"   "5292309"   "5310407"   "5391183"   "5447499"   "5484403").PN. OR ("6027471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 09:48
S16	22	"3506008").URPN.	USPAT	OR	ON	2008/04/01 09:50
S17	52	("0306620"   "1960858"   "2060513"   "2077176"   "2195675"   "2355917"   "2486056"   "2516846"   "2538197"   "2680442"   "2691982"   "2709436"   "2711173"   "2712315"   "2720881"   "2724385"   "2747574"   "2879770"   "3356281"   "3642000"   "3869062"   "4573964").PN. OR ("5282789").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 09:59
S18	3	((6027471) or ("6547467") or ("6224573")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/08 12:40
S19	24	("2994323"   "3884231"   "3900954"   "3955719"   "4236516"   "4392491"   "4795444"   "5129825"   "5320257"   "5346481"   "5413564"   "5489207"   "5827233").PN. OR ("6328715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:57
S20	34	("2721858"   "3254111"   "3559652"   "3842660"   "3940362"   "3995641"   "4313865"   "4364876"   "4560723"   "4720513"   "5130369"   "5216096"   "5328687"   "5514371"   "5514372"   "5575997"   "5582834"   "5624669"   "5888005"   "5928611"   "5989205"   "6143352"   "6143805"   "6156711"   "6183593"   "6217603"   "6238120"   "6238212"   "6310166"   "6328715").PN. OR ("6547467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 12:59
S21	24	("2994323"   "3884231"   "3900954"   "3955719"   "4236516"   "4392491"   "4795444"   "5129825"   "5320257"   "5346481"   "5413564"   "5489207"   "5827233").PN. OR ("6328715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:28
S22	20	"2847011"   "3189231"   "3354882"   "3537605"   "3667652").PN. OR ("3955719").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:29
S23	34	("2721858"   "3254111"   "3559652"   "3842660"   "3940362"   "3995641"   "4313865"   "4364876"   "4560723"   "4720513"   "5130369"   "5216096"   "5328687"   "5514371"   "5514372"   "5575997"   "5582834"   "5624669"   "5888005"   "5928611"   "5989205"   "6143352"   "6143805"   "6156711"   "6183593"   "6217603"   "6238120"   "6238212"   "6310166"   "6328715").PN. OR ("6547467").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:34
S24	23	("1637153"   "3643812"   "3835834"   "3913564"   "4211323"   "4510119"   "4887994"   "4986289"   "5112297"   "5203450"   "5240415"   "5350059"   "5378226"   "5429229"   "5538129"   "5636736").PN. OR ("5989205").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:35

S25	16	("2516846"   "2518486"   "2925815"   "3559645"   "4469482"   "4950243"   "5163907"   "5531703"   "5540660"   "5833382"   "5858000").PN. OR ("6224573").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:36
S26	51	("0282144"   "2453589"   "2551339"   "2591046"   "2700386"   "2724385"   "2725057"   "2832340"   "2848998"   "2879766"   "3086527"   "3108591"   "3128765"   "3506008"   "3677245"   "3747479"   "3882866"   "3985122"   "4492576"   "4636202"   "4911695"   "4923443"   "4932941"   "4952208"   "4997371"   "4997423"   "5007904"   "5045058"   "D294063").PN. OR ("5531703").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:38
S27	51	("3016895"   "3506008"   "3572335"   "3667465"   "4738658"   "4790819"   "4890612"   "4900303"   "4929246"   "4941874"   "4950234"   "4994028"   "5063025"   "5141515"   "5292309"   "5310407"   "5391183"   "5447499"   "5484403").PN. OR ("6027471").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/08 13:43
S28	1	"3656482").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/09 07:28
S29	14	("2847011"   "3131733"   "3151617"   "3220413"   "3540448").PN. OR ("3656482").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/09 07:28
S30	11	("2077176"   "2486056"   "2616423"   "2691980"   "3656482").PN. OR ("3850173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/09 07:30
S31	1	"7059492").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/09 07:38
S32	10	("3346099"   "5114003"   "5133470"   "5139165"   "5269430"   "5667094"   "5788064"   "5875891"   "6398067").PN. OR ("7059492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/09 07:39
S33	1	"6328715").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/05/09 09:00
S34	1	"4645488").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/10/09 06:36
S35	81	("2754822"   "3424158"   "3633585"   "3753437"   "3828767"   "3918452"   "3934584"   "3960153"   "4046145"   "4060082"   "4280500"   "4318402"   "4464176"   "4493696"   "4540404"   "4545390"   "4551135"   "4571240"   "4573470").PN. OR ("4645488").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/09 06:36
S36	1	("4097935").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/10/09 06:40
S37	1	(gi-hwan near bang).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/09 06:42
S38	0	("2005/0119621").URPN.	USPAT	OR	ON	2008/10/09 06:43
S39	11	US-4252118-\$ DID. OR US-5611786-\$ DID. OR US-5681292-\$ DID. OR US-6248094-\$ DID. OR US-6224573-\$ DID. OR US-5637087-\$ DID. OR US-2470293-\$ DID. OR US-4648532-\$ DID. OR US-2059966-\$ DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/10/09 06:44
S40	1	("5921967").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/10/09 06:46
S41	3	((("6027471") or ("6224573") or ("6547467"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/10/09 06:46

S42	1	10/759695	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2008/10/09 06:57
S43	1	("5531703").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/23 08:13
S44	52	"0282144"   "2453589"   "2551339"   "2591046"   "2700386"   "2724385"   "2725057"   "2832340"   "2848998"   "2879766"   "3086527"   "3108591"   "3128765"   "3506008"   "3677245"   "3747479"   "3882866"   "3985122"   "4492576"   "4636202"   "4911695"   "4923443"   "4932941"   "4952208"   "4997371"   "4997423"   "5007904"   "5045058"   "D294063").PN. OR ("5531703").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 08:14
S45	10	"2105946"   "2130305"   "3918452"   "D279504").PN. OR ("D294063").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 08:17
S46	15	("3108591").URPN.	USPAT	OR	ON	2009/04/23 08:20
S47	33	("2591706"   "2675804"   "2699167"   "2869543"   "3108591"   "3303846"   "3342180"   "3413974").PN. OR ("3557787").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 08:22
S48	2	("2453589").URPN.	USPAT	OR	ON	2009/04/23 08:28
S49	44	"0798093"   "0921130"   "2595493"   "2688964"   "2695023"   "2915986"   "3023751"   "3111145"   "3127846"   "3161194"   "3335914"   "3699961"   "3785367"   "4072249"   "4073288"   "4131217").PN. OR ("4236516").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 08:30
S50	20	("2754822").URPN.	USPAT	OR	ON	2009/04/23 08:35
S51	1	("3850173").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/23 08:43
S52	11	("2077176"   "2486056"   "2616423"   "2691980"   "3656482").PN. OR ("3850173").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 08:43
S53	0	(128/261).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/23 08:45
S54	266	(604/200).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/23 08:48
S55	12	((("5921967") or ("4252118") or ("5611786") or ("5681292") or ("6248094") or ("6224573") or ("5637087") or ("2470293") or ("4648532") or ("2059966"))).PN.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	OFF	2009/04/23 09:10

4/27/2009 9:24:00 AM

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